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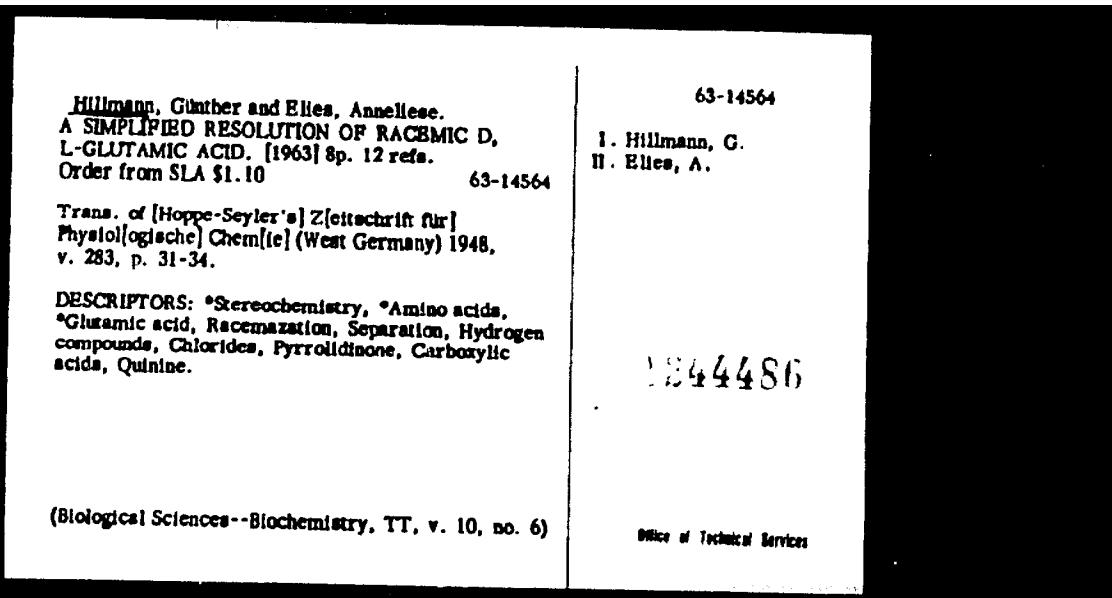
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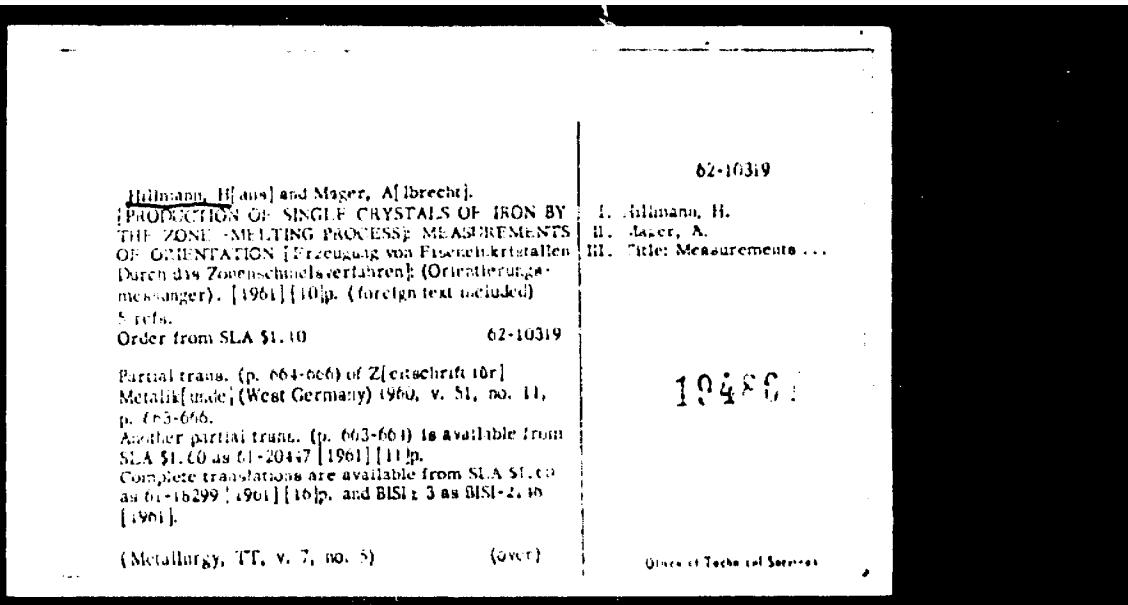
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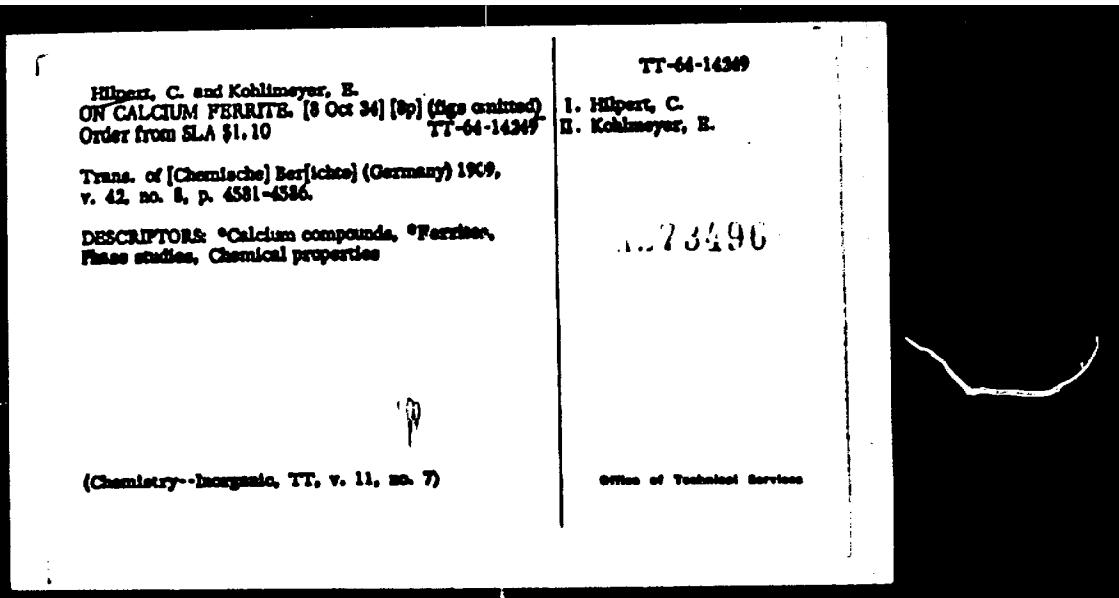
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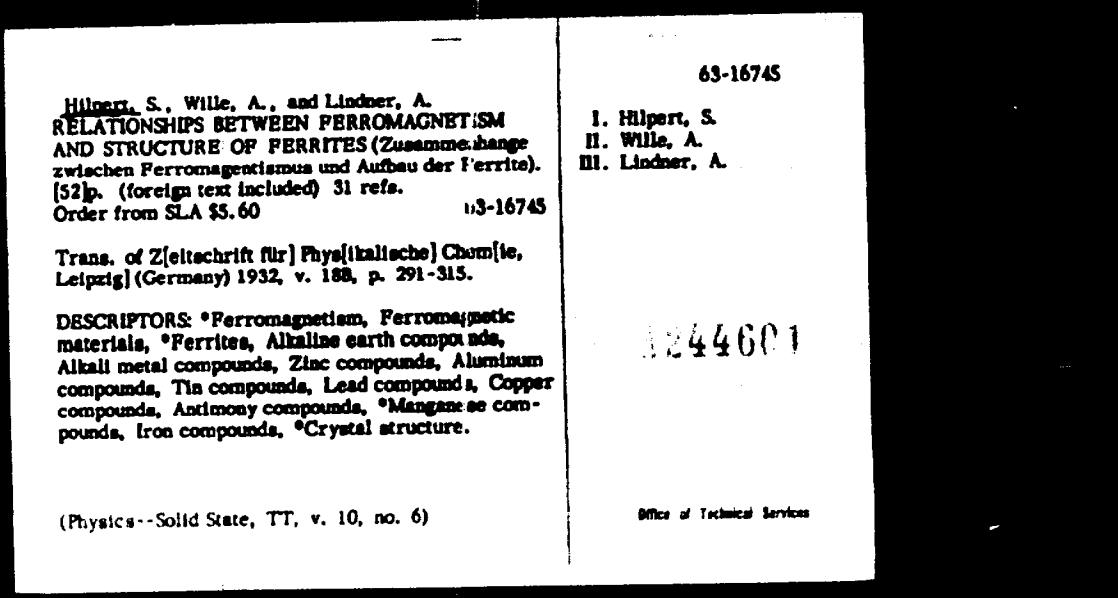
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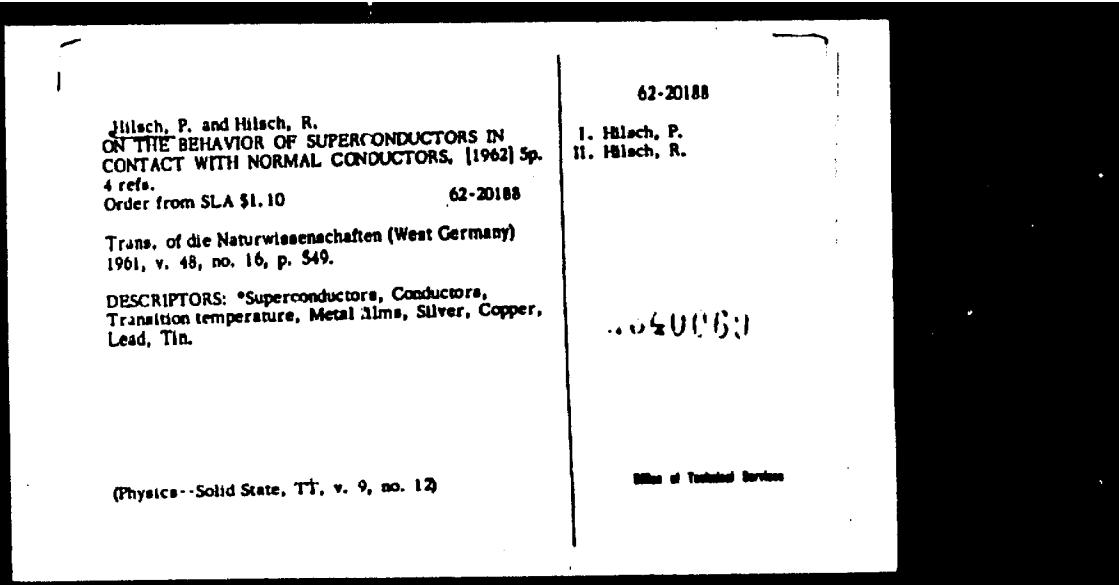
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DEVELOPMENT OF UC-BASED URANIUM CARBIDE
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[1962] 10p.
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Trans. of a rept. from Nuklear-Chemie und Metallurgie
G.m.b.H., Wolfgang bei Hanau am Main (West
Germany) n.d.)

DESCRIPTORS: *Fuel rods, *Uranium compounds,
*Carbides, *Cermets, Production, Carbon, Chemical
analysis, Particles, Pellets, Chemical reactions, Mold-
ing materials, Graphite, Smelting, Furnaces, Casting,
Extrusion, Mechanical properties

It was shown that UC samples for use in carbon analysis
must be combusted under dried protective gas,
since the C- values obtained by mortar-grinding in air
(Nuclear Physics-Nuclear Engineering, TT, v. 9, no. 12)
(over)

63-15079

I. Himmelstein, P.
II. Liebmam, B.
III. Schaefer, L.
IV. EURABC-232
V. EURATOM (Belgium)

Sect. 15079

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